

WEST Search History

09/ 516,737

DATE: Friday, November 15, 2002

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side by side

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result set

DB=USPT; THES=ASSIGNEE; PLUR=YES; OP=ADJ

L9	L8 and l7 and l6 and l5 and l4 and l3 and l2 and l1	0	L9
L8	530/330	1821	L8
L7	530/328	2182	L7
L6	530/327	1764	L6
L5	530/326	2304	L5
L4	514/17	1449	L4
L3	514/16	1230	L3
L2	514/15	1730	L2
L1	514/14	1219	L1

END OF SEARCH HISTORY

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NEWS	2	Apr 94	"Ask CAS" for self-help around the clock
NEWS	3	Apr 94	REILSTEIN: Reload and Implementation of a New Subject Area
NEWS	4	Apr 94	JOE will be removed from STN
NEWS	5	Apr 94	US Patent Applications available in IFICDB, IFIPAT, and IFIUDB
NEWS	6	Apr 94	Records from 12.com available in CAPLUS, HCAPLUS, and ZCAPLUS
NEWS	7	Apr 94	BIOFIS Gene Names now available in TOXCENTER
NEWS	8	Apr 94	Federal Research in Progress (FEDRIP) now available
NEWS	9	Jun 93	New e-mail delivery for search results now available
NEWS	10	Jun 94	MEDLINE Reload
NEWS	11	Jun 94	PCTFULL has been reloaded
NEWS	12	Jul 94	FORGE no longer contains STANDARDS file segment
NEWS	13	Jul 94	USAN to be reloaded July 29, 2002; saved answer sets no longer valid
NEWS	14	Jul 94	Enhanced polymer searching in REGISTRY
NEWS	15	Jul 94	METFIRST to be removed from STN
NEWS	16	Aug 94	CANCERLIT reloaded
NEWS	17	Aug 94	PHARMAMarketLetter (PHARMML) - new on STN
NEWS	18	Aug 94	MLI has been reloaded and enhanced
NEWS	19	Aug 94	Aquatic Toxicity Information Retrieval (AQUIRE) now available on STN
NEWS	20	Aug 94	IFIPAT, IFICDB, and IFIUDB have been reloaded
NEWS	21	Aug 94	The MEDLINE file segment of TOXCENTER has been reloaded
NEWS	22	Aug 94	Sequence searching in REGISTRY enhanced
NEWS	23	Sep 94	IASIO has been reloaded and enhanced
NEWS	24	Sep 94	Experimental properties added to the REGISTRY file
NEWS	25	Sep 94	Indexing added to some pre-1967 records in CAPLUS
NEWS	26	Sep 94	CA Section Treasures available in CAPLUS and CA
NEWS	27	Oct 94	CASREACT Enriched with Reactions from 1907 to 1985
NEWS	28	Oct 94	EVENTLINE has been reloaded
NEWS	29	Oct 94	REILSTEIN adds new search fields
NEWS	30	Oct 94	Nutraceuticals International (NUTRACENT) now available on STN
NEWS	31	Oct 94	MEDLINE SDI run of October 8, 2001
NEWS	EXPRESS		October 14 CURRENT WINDOWS VERSION IS V6.01, CURRENT MACINTOSH VERSION IS V6.0a(ENG) AND V6.0Ja(JP), AND CURRENT DISCOVER FILE IS DATED 01 OCTOBER 2002
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NEWS	WWW		CAS World Wide Web Site (general information)

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FILE 'HOME' ENTERED AT 08:12:07 ON 15 NOV 2002

=> file caplus biosis medline
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FILE 'CAPLUS' ENTERED AT 08:12:23 ON 15 NOV 2002
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FILE 'BIOSIS' ENTERED AT 08:12:23 ON 15 NOV 2002
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FILE 'MEDLINE' ENTERED AT 08:12:23 ON 15 NOV 2002

=> s tissue repair
L1 1275 TISSUE REPAIR

=> s cell binding
L2 13221 CELL BINDING

=> s collagen
L3 243889 COLLAGEN

=> s polymeric hydrogel
L4 347 POLYMERIC HYDROGEL

=> s hydrogel
L5 20108 HYDROGEL

=> s cartilage repair
L6 776 CARTILAGE REPAIR

=> s arthritis
L7 193956 ARTHRITIS

=> s L1 and L2 and L3 and L5 and L6 and L7
L8 9 L1 AND L2 AND L3 AND L5 AND L6 AND L7

=> s L1 and L7
L9 93 L1 AND L7

=> s L1 and L7 L3
MISSING OPERATOR L7 L3
The search profile that was entered contains terms or nested terms that are not separated by a logical operator.

=> s L1 and L3 and L7
L10 13 L1 AND L3 AND L7

=> d L10 1-13

L10 ANSWER 1 OF 13 CAPLUS COPYRIGHT 2002 ACS
AN 2002:675867 CAPLUS

EN 137:221999
 TI Chondrogenic potential of human bone marrow-derived CD133+ cells treated with BMP
 IN Majumdar, Manas Kumar; Morris, Elisabeth Ann
 FA Genetics Institute, LLC, USA
 SO PCT Int. Appl., 50 pp.
 CODEN: PIXXD2

DT Patent
 LA English

FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 200206 979	A1	20020606	WO 2002-US4880	20020219
W:	AL, AG, AI, AM, AN, AO, AP, AR, AS, BA, BB, BG, BR, BY, CA, CH, CN, CO, CR, C, CI, CL, CM, CU, CZ, DE, EE, FI, FR, GB, GR, GU, HK, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LU, LT, LV, MA, MD, MG, MK, MN, MW, MX, MY, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, SM, SN, ST, SV, TH, TJ, TR, TT, TZ, UA, UG, US, VN, YU, ZA, ZM, ZW, AM, AS, AU, BG, BR, CA, CH, CN, CU, DE, EE, FI, FR, GB, GR, HU, IL, IN, JP, KR, KZ, LG, LU, LV, MA, MD, MG, MK, MN, MW, MX, MY, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, SM, SN, ST, SV, TH, TJ, TR, TT, TZ, UA, UG, US, VN, YU, ZA, ZM, ZW			

EMAI US 2001-21186P P 20011015
 US 2001-33397P P 20011119

FR.CNT 9 THERE ARE 9 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L10 ANSWER 1 OF 13 CAPLUS COPYRIGHT 2001 ACS
 AN 2000:421916 CAPLUS
 DN 133:148994
 TI IL-4 gene therapy for collagen arthritis suppresses synovial IL-17 and osteoprotegerin ligand and prevents bone erosion
 AU Lakkerts, Erik; Joosten, Leo A. B.; Chabaud, Martine; Van den Bergh-Selinger, Didiene; Jaspers, Birgitte; Cohen-de Koo, Christina J. J.; Richards, Carl D.; Miossec, Pierre; Van den Berg, Wim B.
 CF Rheumatology Research Laboratory, Department of Rheumatology, University Hospital Nijmegen, Nijmegen, 6500 HB, Neth.
 SO Journal of Clinical Investigation (2001), 108(12), 1697-1710
 CODEN: JCIHAG; ISSN: 0021-9738
 FB American Society for Clinical Investigation
 DT Journal
 LA English

FR.CNT 69 THERE ARE 69 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L10 ANSWER 2 OF 13 CAPLUS COPYRIGHT 2001 ACS
 AN 1999:659422 CAPLUS
 DN 131:298652
 TI An integrin heterodimer and a subunit thereof
 IN Lundgren-Akerlund, Evy
 FA Active Biotech AB, Swed.
 SO PCT Int. Appl., 91 pp.
 CODEN: PIXXD2

DT Patent
 LA English

FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9951039	A1	19991014	WO 1999-SE344	19990831
W:	AL, AM, AN, AO, AP, AR, AS, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, EE, FI, FR, GB, GR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LG, LU, LV, MA, MD, MG, MK, MN, MW, MX, MY, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, SM, SN, ST, SV, TH, TJ, TR, TT, UA, UG, US, VN, YU, ZA, ZM, ZW			

CW, AM, AZ, BY, FG, KG, ML, PU, TJ, TM
 FW: GH, GM, FE, LS, MW, SI, SL, SZ, UG, ZW, AT, BE, CH, CY, DE, DK,
 ES, FI, FP, GB, GR, IF, IT, LH, MC, NL, PT, SE, BF, BC, CF, CG,
 CI, CN, DA, GN, HU, IL, ME, MH, NN, TD, TG

CA 2-24381 AA 1-991014 CA 1999-2324381 1-990331
 AU 9937340 A1 1-991113 AU 1999-30350 1-990331
 EP 1068138 A1 2-001017 EP 1999-019715 1-990331

R: AT, BE, CH, DE, DK, ES, FE, GR, IF, IT, LI, LU, NL, SE, MC, PT,
 IE, FI

JP 2000-517182 T2 2-000618 JP 2000-542360 1-990331
 PRAI SE 1998-1164 A 1-980401
 SE 1999-319 A 1-990118
 WO 1999-35344 W 1-990331

RE.CNT 7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L10 ANSWER 4 OF 13 CAPLUS COPYRIGHT 2000 ACS

AN 1999:529032 CAPLUS

IN 131:168306

TI Agents and methods for protection, treatment and repair of connective
 tissue containing amino sugars

IN Henderson, Todd E.; Corson, Barbara E.; Hammad, Tarek; Saliman, Medhat;
 Lippellin, Louis

FA Nutramax Laboratories, Inc., USA

SC PCT Int. Appl., 1998

CODEN: PIAADM

ET Patent

LA English

FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI WO 9940016	A1	19990819	WO 1999-US3019	1-990112
W: AL, AM, AT, AU, AS, BA, BB, BG, BF, BY, CA, CH, CI, CN, CZ, DE,				
DK, EE, EG, FI, FR, GB, GR, HU, ID, IL, IN, IS, JP,				
KE, KG, KP, KR, KZ, LC, LF, LG, LS, LT, LU, LV, MD, MG, MK, MN,				
NW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM,				
TR, TT, UA, US, VN, YU, ZW, AM, AE, BY, EG, GR, HU, ID, IL, IN, IS,				
FW: GH, GM, KE, LS, MW, SD, SE, SG, SW, AT, BE, CH, CY, DE, DK, ES,				
FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BC, CF, CG, CI,				
CM, GA, GN, GW, ML, MR, NE, NN, TD, TG				
CA 2300201	AA	19990819	CA 1999-2320201	1-990113
AU 9916740	A1	19990830	AU 1999-36740	1-990113
EP 1058001	A1	2-001113	EP 1999-006947	1-990113
R: AT, BE, CH, DE, DK, ES, FE, GR, IF, IT, LI, LU, NL, SE, MC, PT,				
IE, FI				
JP 2000-517361	T2	2-000618	JP 2000-517361	1-990113
PRAI SE 1998-1164	P	1-980401		
WO 1999-35344	W	1-990331		

RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L10 ANSWER 5 OF 13 CAPLUS COPYRIGHT 2000 ACS

AN 1999:198631 CAPLUS

IN 131:54361

TI Regulation of procollagen genes. From forces to factors

AJ Laurent, Geoffrey John; McAnulty, Robin J.; Chambers, Rachel;
 Keerthisingam, Carmel B.

CS Rayne Institute, University College London Medical School, London, WC1E
 6JJ, UK

SO Proceedings - Indian Academy of Sciences, Chemical Sciences (1999),
 111(1), 291-299

CODEN: PIAADM; ISSN: 0253-4134

FB Indian Academy of Sciences

ET Journal; General Review

LA English

L10 ANSWER 6 OF 13 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.

AN 2001:306792 BIOSIS

EN PREV200101206792

TI The immunologic homunculus in rheumatoid **arthritis**: A new sight of immunopathogenesis of RA and its therapeutic implications.

Original Title: Der Immunologische Homunculus bei der rheumatoiden

Arthritis: Eine neue Sicht der Immunpathogenese der RA und deren therapeutische Konsequenzen..

AU Blaes, S. (1); Engel, J.-M.; Burmester, G.-R.

CS (1) Rheumatologie und Klinische Immunologie, Charite Universitätsklinikum, Tucholskystr. 3, 10117, Berlin: Stefan.Blaes@RL.HU-Berlin.de Germany

SO Zeitschrift fuer Rheumatologie, (February, 2001) Vol. 60, No. 1, pp. 1-16. print.

ISSN: 0344-1888.

BT General Review

LA German

SL English; German

L10 ANSWER 7 OF 13 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.

AN 2001:408906 BIOSIS

EN PREV200103408906

TI IL-4 gene therapy for **collagen arthritis** suppresses synovial IL-17 and osteoprotegerin ligand and prevents bone erosion.

AU Lubberts, Erik (1); Joosten, Leo A. B.; Chabaud, Martine; van den Bersselaar, Liduine; Oppers, Birgitte; Coenen-de Roo, Christina J. J.; Richards, Carl D.; Miossec, Pierre; van den Berg, Wim E.

CS (1) Department of Rheumatology, Rheumatology Research Laboratory, University Hospital Nijmegen, 6500 HB, Nijmegen Netherlands

SO Journal of Clinical Investigation, (June, 2000) Vol. 105, No. 12, pp. 1697-1711. print.

ISSN: 0021-9738.

BT Article

LA English

SL English

L10 ANSWER 8 OF 13 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.

AN 1994:159870 BIOSIS

EN PREV19940717337

TI Olig inhibitor (chondroitin-4-sulfate proteoglycan): Structure and function.

AU Shegkriwet, B. (1); Salazaris, D. E.

CS (1) Dep. Med., State Univ. of New York, NY 11794-8161 USA

SO Behring Institute Mitteilungen, 1993: Vol. 9, No. 93, pp. 214-223. ISSN: 0301-0457.

BT Article

LA English

L10 ANSWER 9 OF 13 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.

AN 1988:336916 BIOSIS

EN BAP6:43467

TI STUDIES ON CLINICOPATHOLOGICAL CHANGES IN INTERSTITIAL LUNG DISEASES I. FIBRIN GENIN IN BRONCHOALVEOLAR LAVAGE FLUID.

CS BAP6 II

CS NISHIO DEN. INTERN. MED., OKAYAMA UNIV. MED. SCH.

SO OKAYAMA IKAKKAI ZASSHI, (1987) 99 (11-12), 1589-1600.

ISSN: 0134-4545. ISSN: 0039-1958.

FS BA; OLD

LA Japanese

L10 ANSWER 10 OF 13 MEDLINE

AN 2001163242 MEDLINE

FN 21161541 PubMed ID: 11263010
 TI [The immunologic humanculus in rheumatoid arthritis. A new
 viewpoint of immunopathogenesis in rheumatoid arthritis and
 therapeutic consequences .
 Der Immunologische Humanculus bei der rheumatoiden Arthritis.
 Eine neue Sicht der Immunpathogenese der RA und deren therapeutische
 Konsequenzen.
 AU Blass S; Engel J M; Burmester G R
 CS Rheumatologie und Klinische Immunologie, Charite Universitätsklinikum,
 Tucholskystr. 2 10117 Berlin.. Stefan.Blaess@RZ.HU-Berlin.de
 SO DEUTSCHE ZEITSCHRIFT FÜR RHEUMATOLOGIE, (2001 Feb) 60 (1) 1-16. Ref: 70
 Journal code: 0414162. ISSN: 0340-1855.
 CY Germany; Germany, Federal Republic of
 DT Journal; Article; (JOURNAL ARTICLE)
 GE General Review; (REVIEW)
 (REVIEW, TUTORIAL)
 LA German
 FS Priority Journals
 EM 200106
 ED Entered STN: 20010618
 Last Updated on STN: 20010618
 Entered Medline: 20010614

M10 ANSWER 11 OF 13 MEDLINE
 AN 200303894 MEDLINE
 IC 20030304 PubMed ID: 1240785
 TI IL-4 gene therapy for collagen arthritis suppresses
 synovial IL-17 and osteoprotegerin ligand and prevents bone erosion.
 AU Lubberts E; Toes J A; Chabaud M; van Den Bersselaar L; Oppers B;
 Steen-De Koe C J; Richards C D; Miossec P; van Den Berg W B
 CS Rheumatology Research Laboratory, Department of Rheumatology, University
 Hospital Nijmegen, Nijmegen, The Netherlands.. E.Lubberts@reuma.azn.nl
 SO JOURNAL OF CLINICAL INVESTIGATION, (2000 Jun) 105 (12) 1697-710.
 Journal code: 0021-9733. ISSN: 0021-9733.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Abridged Index Medicus Journals; Priority Journals
 EM 200007
 ED Entered STN: 20000810
 Last Updated on STN: 20000810
 Entered Medline: 20000724

M10 ANSWER 12 OF 13 MEDLINE
 AN 93216571 MEDLINE
 IC 93216571 PubMed ID: 8122470
 TI Oligosaccharide chondroitin-4-sulfate proteoglycan): structure and
 function.
 AU Pastreghier E; Salazar D K
 CS Department of Medicine, State University of New York 11794-8161.
 IC 93-41547 (NCI)
 SO BEHNING INSTITUTE MITTEILUNGEN, (1993 Dec) (93) 214-23. Ref: 18
 Journal code: 0367533. ISSN: 0391-0457.
 CY GERMANY; Germany, Federal Republic of
 DT Journal; Article; (JOURNAL ARTICLE)
 GE General Review; (REVIEW)
 (REVIEW, TUTORIAL)
 LA English
 FS Priority Journals
 EM 199406
 ED Entered STN: 19940613
 Last Updated on STN: 19940606
 Entered Medline: 19940602

L10 ANSWER 13 OF 13 MEDLINE
AN 87177840 MEDLINE
DN 87177840 PubMed ID: 6100920
TI Intercellular messengers in joint tissues in rheumatoid **arthritis**
. How disturbed control mechanisms may contribute to tissue destruction
and repair.
AU Russell R G; McGuire M K; Meats J E; Ebsworth N M; Beresford J
SO SCANDINAVIAN JOURNAL OF RHEUMATOLOGY. SUPPLEMENT, (1981) 40 75-87.
Journal code: 0400360. ISSN: 0301-3847.
CY Sweder.
DT Journal; Article; (JOURNAL ARTICLE)
LA English
ES Priority Journals
EM 198704
ED Entered STN: 19900303
Last Updated on STN: 10000303
Entered Medline: 19870428